Hee Min Yoo

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5244137/publications.pdf

Version: 2024-02-01

414034 623188 1,162 51 14 32 h-index citations g-index papers 53 53 53 2276 all docs docs citations times ranked citing authors

#	Article	IF	Citations
1	Network Pharmacology-Based Strategy to Investigate the Anti-Breast Cancer Mechanisms of <i>Spatholobus suberectus</i> Dunn. Natural Product Communications, 2022, 17, 1934578X2210778.	0.2	1
2	Diesel Exhaust Particles Impair Therapeutic Effect of Human Wharton's Jelly-Derived Mesenchymal Stem Cells against Experimental Colitis through ROS/ERK/cFos Signaling Pathway. International Journal of Stem Cells, 2022, 15, 203-216.	0.8	1
3	Development of SARS-CoV-2 packaged RNA reference material for nucleic acid testing. Analytical and Bioanalytical Chemistry, 2022, 414, 1773-1785.	1.9	10
4	Design, Synthesis and Biological Evaluation of 1,3,5-Triazine Derivatives Targeting hA1 and hA3 Adenosine Receptor. Molecules, 2022, 27, 4016.	1.7	2
5	Modification of ERα by UFM1 Increases Its Stability and Transactivity for Breast Cancer Development. Molecules and Cells, 2022, 45, 425-434.	1.0	6
6	Extracellular Vesicles from Thapsigargin-Treated Mesenchymal Stem Cells Ameliorated Experimental Colitis via Enhanced Immunomodulatory Properties. Biomedicines, 2021, 9, 209.	1.4	11
7	1-Methoxylespeflorin G11 Protects HT22 Cells from Glutamate-Induced Cell Death through Inhibition of ROS Production and Apoptosis. Journal of Microbiology and Biotechnology, 2021, 31, 217-225.	0.9	3
8	Comparison of Digital PCR and Quantitative PCR with Various SARS-CoV-2 Primer-Probe Sets. Journal of Microbiology and Biotechnology, 2021, 31, 358-367.	0.9	41
9	Nucleic Acid Testing of SARS-CoV-2. International Journal of Molecular Sciences, 2021, 22, 6150.	1.8	42
10	Anti-inflammatory effect of Ailanthus altissima (Mill.) Swingle leaves in lipopolysaccharide-stimulated astrocytes. Journal of Ethnopharmacology, 2021, , 114258.	2.0	10
11	Anticancer Effects of Propionic Acid Inducing Cell Death in Cervical Cancer Cells. Molecules, 2021, 26, 4951.	1.7	20
12	Inhibition of UBA5 Expression and Induction of Autophagy in Breast Cancer Cells by Usenamine A. Biomolecules, 2021, 11, 1348.	1.8	11
13	Anticancer Activity of Lesbicoumestan in Jurkat Cells via Inhibition of Oxidative Stress-Mediated Apoptosis and MALT1 Protease. Molecules, 2021, 26, 185.	1.7	6
14	An Antiproliferative ent-Kaurane Diterpene Isolated from the Roots of Mallotus japonicus Induced Apoptosis in Leukemic Cells. Natural Product Communications, 2020, 15, 1934578X1989749.	0.2	3
15	Neuroprotective Effects of Cryptotanshinone in a Direct Reprogramming Model of Parkinson's Disease. Molecules, 2020, 25, 3602.	1.7	16
16	Cover Image, Volume 22, Issue 8. Diabetes, Obesity and Metabolism, 2020, 22, .	2.2	0
17	Anti-Melanogenesis Activity of 6-O-Isobutyrylbritannilactone from Inula britannica on B16F10 Melanocytes and In Vivo Zebrafish Models. Molecules, 2020, 25, 3887.	1.7	14
18	Secondary Metabolites Isolated From Streptomyces sp. MJM3055 and Their Cytotoxicity Against Jurkat Cells. Natural Product Communications, 2020, 15, 1934578X2097759.	0.2	2

#	Article	IF	Citations
19	Iroquois Homeobox Protein 2 Identified as a Potential Biomarker for Parkinson's Disease. International Journal of Molecular Sciences, 2020, 21, 3455.	1.8	7
20	Evaluating Cell Death Using Cell-Free Supernatant of Probiotics in Three-Dimensional Spheroid Cultures of Colorectal Cancer Cells. Journal of Visualized Experiments, 2020, , .	0.2	6
21	Development of a threeâ€dimensional <i>in vitro</i> coâ€culture model to increase drug selectivity for humans. Diabetes, Obesity and Metabolism, 2020, 22, 1302-1315.	2.2	13
22	Subepithelial Spread of Early Gastric Signet Ring Cell Carcinoma: How Far They Can Reach?. Digestive Diseases, 2020, 38, 442-448.	0.8	7
23	2α-Hydroxyeudesma-4,11(13)-Dien-8β,12-Olide Isolated from Inula britannica Induces Apoptosis in Diffuse Large B-cell Lymphoma Cells. Biomolecules, 2020, 10, 324.	1.8	11
24	Active Turnover of Heme in Hibernation Period in Mammals. Frontiers in Physiology, 2020, 10, 1586.	1.3	0
25	Improvement of digital PCR conditions for direct detection of KRAS mutations. Journal of Clinical Laboratory Analysis, 2020, 34, e23344.	0.9	2
26	The Antimelanogenic Effect of Inularin Isolated from Flowers of <i>Inula britannica</i> on B16F10 Melanoma Cells and Zebrafish Embryos. Journal of Microbiology and Biotechnology, 2020, 30, 749-752.	0.9	7
27	Apoptosis in Leukemic Cells Induced by Anti-proliferative Coumarin Isolated from the Stem Bark of <i>Fraxinus rhynchophylla</i> . Journal of Microbiology and Biotechnology, 2020, 30, 1214-1221.	0.9	6
28	Antiâ€ʻinflammatory role of Prunus persica L. Batsch methanol extract on lipopolysaccharideâ€ʻstimulated glial cells. Molecular Medicine Reports, 2020, 21, 2030-2040.	1.1	4
29	Inhibition of Jurkat T Cell Proliferation by Active Components of <i>Rumex japonicus</i> Roots Via Induced Mitochondrial Damage and Apoptosis Promotion. Journal of Microbiology and Biotechnology, 2020, 30, 1885-1895.	0.9	3
30	Differential Mechanism of ATP Production Occurs in Response to Succinylacetone in Colon Cancer Cells. Molecules, 2019, 24, 3575.	1.7	8
31	Antiproliferative Pterocarpans and Coumestans from <i>Lespedeza bicolor</i> . Journal of Natural Products, 2019, 82, 3025-3032.	1.5	36
32	Platyphylloside Isolated from Betula platyphylla is Antiproliferative and Induces Apoptosis in Colon Cancer and Leukemic Cells. Molecules, 2019, 24, 2960.	1.7	14
33	\hat{l} ± \hat{V} 123-Targeted Delivery of Camptothecin-Encapsulated Carbon Nanotube-Cyclic RGD in 2D and 3D Cancer Cell Culture. Journal of Pharmaceutical Sciences, 2019, 108, 3704-3712.	1.6	16
34	Characterization of the Anti-Cancer Activity of the Probiotic Bacterium Lactobacillus fermentum Using 2D vs. 3D Culture in Colorectal Cancer Cells. Biomolecules, 2019, 9, 557.	1.8	42
35	Betulin Protects HT-22 Hippocampal Cells against ER Stress through Induction of Heme Oxygenase-1 and Inhibition of ROS Production. Natural Product Communications, 2019, 14, 1934578X1989668.	0.2	5
36	iTRAQ-Based Quantitative Proteomic Comparison of 2D and 3D Adipocyte Cell Models Co-cultured with Macrophages Using Online 2D-nanoLC-ESI-MS/MS. Scientific Reports, 2019, 9, 16746.	1.6	14

#	Article	IF	CITATIONS
37	Targeting the HTLV-I-Regulated BATF3/IRF4 Transcriptional Network in Adult T Cell Leukemia/Lymphoma. Cancer Cell, 2018, 34, 286-297.e10.	7.7	88
38	Synergistic cooperation and crosstalk between <i>MYD88L265P</i> and mutations that dysregulate CD79B and surface IgM. Journal of Experimental Medicine, 2017, 214, 2759-2776.	4.2	38
39	Targeting the HTLV-I-Regulated BATF3/IRF4 Transcriptional Network in Adult T-Cell Leukemia/Lymphoma. Blood, 2017, 130, 731-731.	0.6	1
40	Targeting Non-proteolytic Protein Ubiquitination for the Treatment of Diffuse Large B Cell Lymphoma. Cancer Cell, 2016, 29, 494-507.	7.7	93
41	The MPN domain of Caenorhabditis elegans UfSP modulates both substrate recognition and deufmylation activity. Biochemical and Biophysical Research Communications, 2016, 476, 450-456.	1.0	3
42	Genome-Scale ORF Screen for Mediators of NF-κb Activation in DLBCL. Blood, 2016, 128, 4102-4102.	0.6	0
43	Ubiquitin-Fold Modifier 1 Acts as a Positive Regulator of Breast Cancer. Frontiers in Endocrinology, 2015, 6, 36.	1.5	26
44	Deleterious c-Cbl Exon Skipping Contributes to Human Glioma. Neoplasia, 2015, 17, 518-524.	2.3	10
45	c-Cbl regulates αPix-mediated cell migration and invasion. Biochemical and Biophysical Research Communications, 2014, 455, 153-158.	1.0	14
46	Modification of DBC1 by SUMO2/3 is crucial for p53-mediated apoptosis in response to DNA damage. Nature Communications, 2014, 5, 5483.	5.8	43
47	Modification of ASC1 by UFM1 Is Crucial for ER $\hat{l}\pm$ Transactivation and Breast Cancer Development. Molecular Cell, 2014, 56, 261-274.	4.5	156
48	Structural Alteration in the Pore Motif of the Bacterial 20S Proteasome Homolog HslV Leads to Uncontrolled Protein Degradation. Journal of Molecular Biology, 2013, 425, 2940-2954.	2.0	3
49	SUMOylation of hnRNP-K is required for p53-mediated cell-cycle arrest in response to DNA damage. EMBO Journal, 2012, 31, 4441-4452.	3.5	69
50	Chemosensitivity is controlled by p63 modification with ubiquitin-like protein ISG15. Journal of Clinical Investigation, 2012, 122, 2622-2636.	3.9	75
51	ISG15 and immune diseases. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2010, 1802, 485-496.	1.8	141